| AMENDMENT TRANSMITTAL LETTER (Lar Applicant(s): GILDEA et al.   |                         |                        |             | e Entity)  |    | Docket No. POU920030146US1 |                  |  |
|---|-------------------------|------------------------|-------------|--|----|----------------------------|------------------|--|
| Application No.   | Filing Date             | Examiner               |             | Customer No.   | [, | Group Art Unit             | Confirmation No. |  |
| 10/697,859  | 10/30/2003              | Liang Che A. Wang      |             | 46369  |    | 2153                       | 9769             |  |
| Invention: PROCESSING SYSTEM AND METHOD INCLUDING A DEDICATED COLLECTIVE OFFLOAD ENGINE PROVIDING COLLECTIVE PROCESSING IN A DISTRIBUTED COMPUTING ENVIRONMENT  |                         |                        |             |  |    |                            |                  |  |
| COMMISSIONER FOR PATENTS:   |                         |                        |             |  |    |                            |                  |  |
| Transmitted herew   | ith is an amendment i   | n the above-identified | application | on.  |    |                            |                  |  |
| The fee has been  | calculated and is trans | smitted as shown belo  | w.          |  |    |                            |                  |  |
| CLAIMS AS AMENDED   |                         |                        |             |  |    |                            |                  |  |
|   | CLAIMS REMAINING        | HIGHEST #              | NUMB        | ER EXTRA   |    |                            | ADDITIONAL       |  |
|   | AFTER AMENDMENT         | PREV. PAID FOR         | CLAIMS      | PRESENT  |    | RATE                       | FEE              |  |
| TOTAL CLAIMS  | 8 -                     | 30 =                   |             | 0 x  |    | \$50.00                    | \$0.00           |  |
| INDEP. CLAIMS   | 1 -                     | 5 =                    |             | 0 x  |    | \$210.00                   | \$0.00           |  |
| Multiple Dependent Claims (check if applicable)   |                         |                        |             |  |    |                            | \$0.00           |  |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMI   |                         |                        |             |  |    | MENT                       | \$0.00           |  |
| No additional fee is required for amendment.  Please charge Deposit Account No. in the amount of A check in the amount of to cover the filing fee is enclosed.  The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0463 (IBM) Any additional filing fees required under 37 C.F.R. 1.16. Any patent application processing fees under 37 CFR 1.17.  Payment by credit card. Form PTO-2038.  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.  Kevin P. Radigan, Esq.  Registration No.: 31,789  I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on |                         |                        |             |  |    |                            |                  |  |
| Albany, New York<br>Tel.: (518) 452-560<br>E-mail: kpr@hrfm   | 0 / Fax: (518) 452-5579 |                        |             | (Date) Signature of                                    | Pe | rson Mailing Corres        | Spondence        |  |
|   |                         |                        |             | Typed or Printed Name of Person Mailing Correspondence |    |                            |                  |  |